

Study guide for Bedrock Geology quiz Activities 1, 2 and 3

I. Act. 1

A. Sedimentary rocks

1. Definition
2. How each type forms
 - clastic
 - chemical
 - organic
3. Examples of each type
 - clastic
 - chemical
 - organic
4. Recognize picture of sedimentary rock

B. Definitions

1. Weathering
2. Erosion

II. Act. 2

A. Igneous rocks

1. Where they form
 - intrusive
 - extrusive
2. Cooling speed
 - intrusive
 - extrusive
3. Examples
 - intrusive
 - extrusive
4. Recognize pictures
 - intrusive
 - extrusive
5. Magma and lava
 - difference/definitions

III. Activity 3

A. Metamorphic rock

1. How it forms
2. Protoliths

B. Rock cycle